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August 25, 2005

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Re:

U.S. Patent Application No.: 10/686,370

For: BATTERY CHARGER WITH IMPROVED TERMINAL PROTECTION

Inventor: Katsuyasu Ito Filed: October 14, 2003 Our Ref. No.: CTW-025

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- 1. Supplemental Information Disclosure Statement;
- 2. PTO Form SB/08;
- 3. A copy of the European Search Report;
- 4. A copy of the reference cited in PTO Form SB/08 (1); and
- A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on:

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Authory A. Laurentant Registration No. 38 220

Respectfully submitted,
LAHIVE & COCKFIELD, LLP

Anthony A. Jaurentano Registration No. 38,220 Attorney for Applicant



## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Katsuyasu Ito

Serial No.: 10/686,370

Filed: October 14, 2003

For: BATTERY CHARGER WITH IMPROVED

TERMINAL PROTECTION

Attorney Docket No.: CTW-025

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Group Art Unit: 2838

Examiner: Robert J. Grant

Certificate of First Class Mailing (37 CFR §1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on the date set forth below.

8/25/05

Date of Signature and of Mail Deposit

By:

Anthony A Laurentano

Reg. No. 38,220

Attorney for Applicant

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicant and his Attorney have become aware of the following publication, cited in a European Search Report mailed July 14, 2005 during the prosecution of 03023148.4-2207 which corresponds to the above referenced application. In accordance with 37 CFR §1.97, Applicant hereby submits this publication for the Examiner's consideration. This publication is cited on the enclosed PTO Form SB/08, and a copy of the Report is enclosed as well. A copy of the foreign patent document (Reference ID No. B1) is enclosed in accordance with 37 CFR 1.98.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other

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relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, the Applicant understands that the Examiner will make an independent evaluation of the cited publications.

In accordance with 37 CFR §1.97(e)(1), the undersigned hereby certifies that each item contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application for the first time not more than three months prior to the filing of this statement.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080.

Respectfully submitted,
LAHIVE & COCKFIELD, LLP

Anthony A. Laurentano Registration No. 38,220 Attorney for Applicant

28 State Street Boston, MA 02109 (617) 227-7400

Date:

AAL/rl Enclosures AUG 29 2005 C. A. A. B. S. C. A.

PTO/SB/08a/b (08-03)
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/686,370			
Filing Date October 14, 2003				
First Named Inventor Katsuyasu Ito				
Art Unit	2838			
Examiner Name	Robert J. Grant			
Attorney Docket Number	CTW-025			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	B1	JP 07-065808 A	03-10-1995	Matsushita Electric Inc. Co. Ltd.		Abst

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.